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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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COUNTRY	Bulgaria	REPORT	
SUBJECT	1. The "Vasil Kolarov" Electric Materials Factory 2. Miscellaneous Factories in Sofia 3. Thermoelectric Station in Sofia	DATE DISTR.	16 June 1954
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THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

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1. The "Vasil Kolarov" Electric Materials Factory is located in an unidentified street in the Iliyentsi Quarter of Sofia, two stops from the end of the trolley-bus line which runs to Iliyentsi.
2. The factory employs 100-150 office workers and approximately 2,000 factory workers. Employees of the varnishing section, the nickeling section, the foundry, and the plant maintenance section (in all of which sections it is either more economical or essential that work be done on a continuous basis) work in three 8-hour shifts.
3. The factory produces the following:
 - a. Complete transformers; approximately 50 small ones per month;
 - b. Complete electric motors from one-half to 100 horsepower; approximately 300 per month;
 - c. Induction coils;
 - d. Electric switches;
 - e. Control panels;
 - f. Copper wires;
 - g. Chassis for motors, transformers, etc; and
 - h. Porcelain insulators.

25 YEAR RE-REVIEW

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STATE	x	ARMY	x	NAVY	x	AIR	x	FBI		AEC		ORR EV	x		
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4. [] 2-3 trucks per day carrying to the factory raw materials needed and taking away finished products. There are, therefore, no stocks of raw materials or of finished products at the factory. [] the factory is planning to work exclusively on the production of transformers while the production of other items will be entrusted to another factory which as yet is not under construction. 25X1
5. The factory is surrounded by a fence and guarded by Militia members. Access to the factory by non-employees is forbidden. All personnel is equipped with a special entry card which must be renewed annually. The entry card carries the first and last name of the employee and has a space for a photograph, although the placing of a photograph on the card is optional. [] 25X1
6. The following legend refers to a sketch included as Appendix A on pages 5 and 6 which shows the layout of the "Vasil Kolarov" Electric Materials Factory in Sofia:
1. Doorkeeper's house
 2. A 3-story building approximately 10 x 15 meters in size which includes the following:
 - a. Ground floor: recreation rooms;
 - b. First floor: laboratories for testing raw materials;
 - c. Second floor: Administration offices; and
 - d. Third floor: Plans offices.
 3. A single-story building approximately 60 x 80 meters in size, where the electrical products manufactured by the factory are built and assembled. The roof is covered with tiles, equipped with skylights, and supported by columns. Several of the units in the building are not divided by any actual wall or separation. The building includes the following:
 - A. Washrooms. Above this wing of the building are the offices of the various foremen who are connected by telephone to their various subordinate units;
 - B. Room for machinery maintenance personnel; in this room there is a control panel for all the electric machinery of the factory;
 - C. Electroplating unit;
 - D. Testing of prototypes unit;
 - E. Lathes, milling machines, drilling machines, and planing machines unit;
 - F. Small rooms for controlling and testing apparatus and parts produced in the various units; the walls of these rooms consist of metal wire.
 - G. Unit for the production of medium power transformers and various instruments for measuring intensity, current power (ammeters, voltmeters, etc.)
 - H. Unit for the production of small transformers which [] refers to [] "common" transformers. 25X1
 - I. Unit for the production of windings. 25X1

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- L. Unit for the assembly of electric motors.
- M. Unit for the production of control panels, automatic electric apparatus, and various electrical apparatus.
- N. Unit for the production of high power transformers.

4. Foundry, die department, chassis production; these are located in a 1-story building 40 x 50 meters in size with a tile roof and two brick chimneys of varying heights; one of the chimneys is approximately 10 meters taller and is narrower than the other. This building is divided into two sections, as follows:

- A. Foundry room and chassis production unit; and
- B. Room for the production of wire, cables, etc.

Between 150 and 200 workers are employed in these two units.

5. A single story building, 30 x 15 meters in size with a tiled roof, used as a locker room and garage as follows:

- A. Garage, contains 2-3 trucks,
- B. Dressing room for workers.

6. Quarters for bachelor workers. This building is approximately 25 x 10 meters in size. [redacted]

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7. Basketball court.

8. Shed for the guard in charge of the depot for inflammable liquids.

9. Open air depot for fuels and inflammable liquids in barrels. The barrels are covered by tarpaulins. The depot is surrounded by a fence.

10. A one-story building approximately 70 x 50 meters in size including a kitchen, dining room, movie, library, lounge, as follows:

- A. Kitchen.
- B. Dining room, movie.
- C. Library, lounge.

11. Single-strand barbed wire fence approximately 1.5 meters high, guarded by militiamen.

12. The "Voikoshilov" Electric Materials Factory is located approximately two kilometers south of the Poduene railway station of Sofia (see No. 1 of Appendix B on page 7). This factory produces radios, telephones, and various low tension apparatus. [redacted]

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13. The Georgi Dimitrov Rubber Factory is located in the vicinity and west of the Poduene Railway Station of Sofia (see No. 2 of Appendix B on page 7). This factory produces tires and inner tubes for automobiles, motorcycles, and bicycles, and rubber boots. [redacted]
[redacted] the factory allegedly produced synthetic rubber.

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14. A textile factory is located in Sofia on the road which leads to the Vasil Kolarov factory (see No. 5 of Appendix B). This is an industrial complex built in 1950. [redacted]

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15. The TETs (Thermoelectric Station) in Sofia is located approximately at the position indicated by No. 4 in Appendix B on page 7. The power station is easily identified by the two concrete cylinders which are approximately 30 meters high and 40 meters in diameter and bear the legend "TETs."



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16. The following legend refers to a sketch included as Appendix B on page 7:

1. "Voroshilov" Factory
2. "Georgi Dimitrov" Rubber Factory
3. Poduene Railroad Station
4. "TETs" Thermoelectric Power Station
5. Textile Factory
6. "Vasil Kolarov" Factory

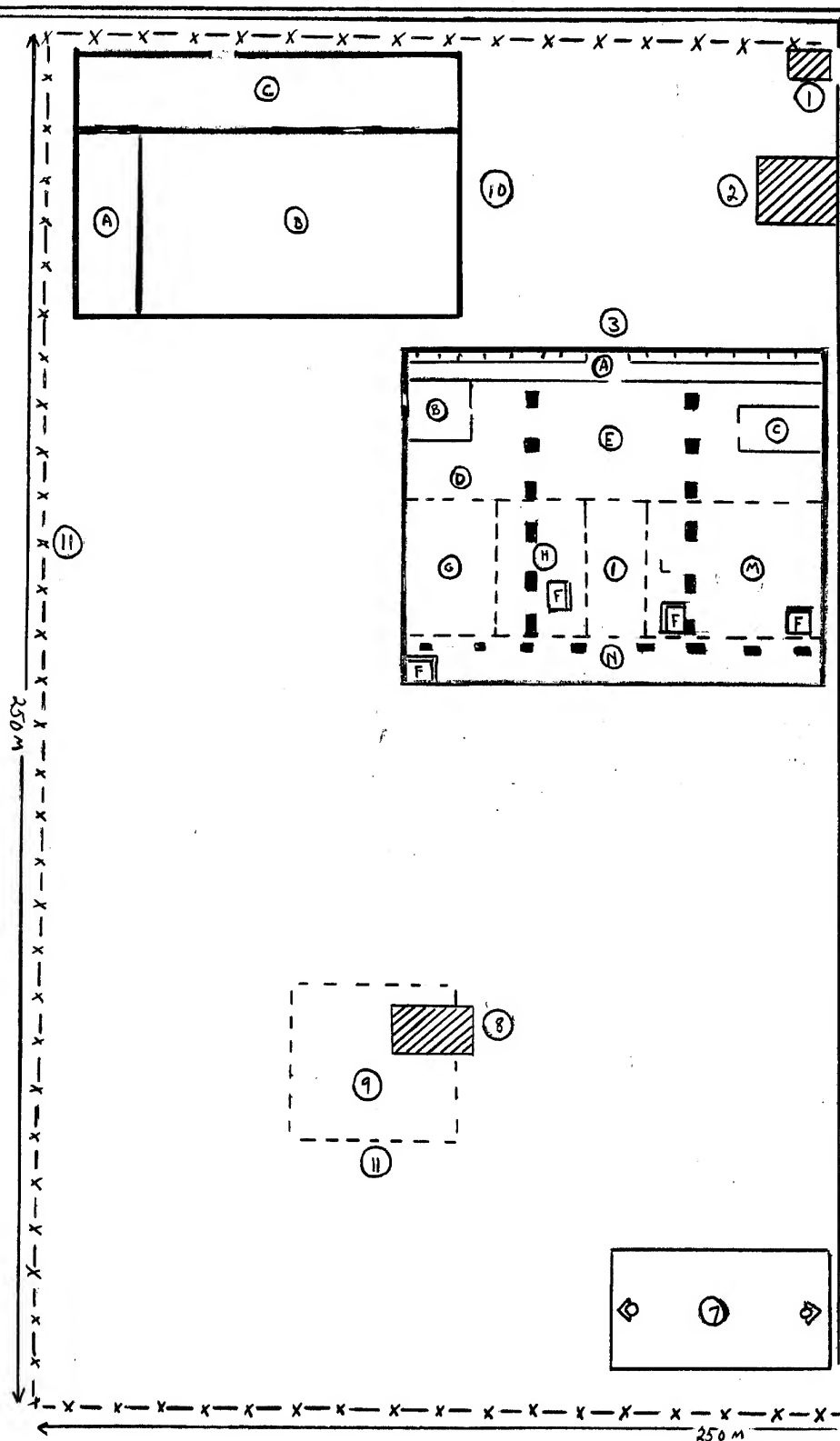
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APPENDIX A



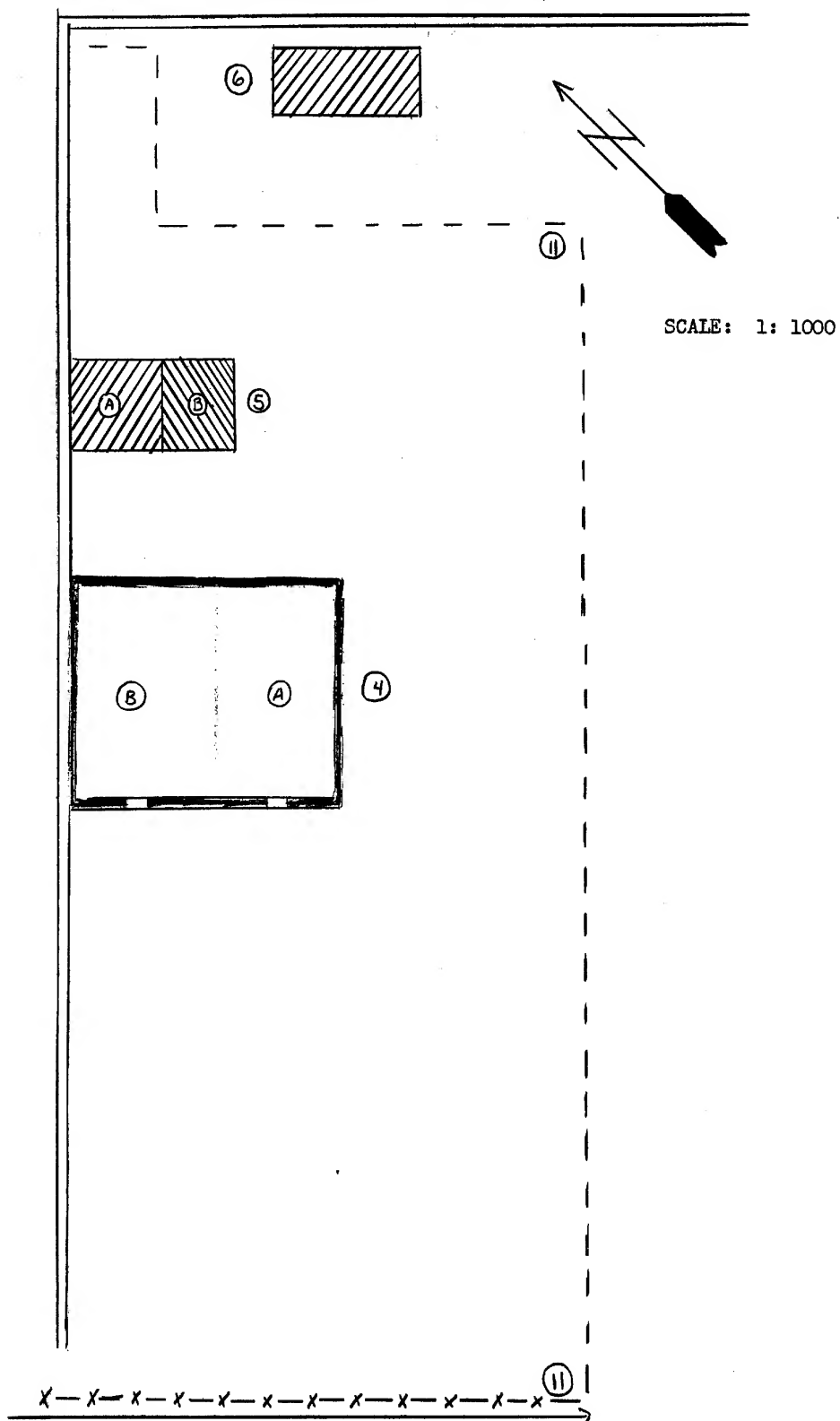
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APPENDIX A (cont.)

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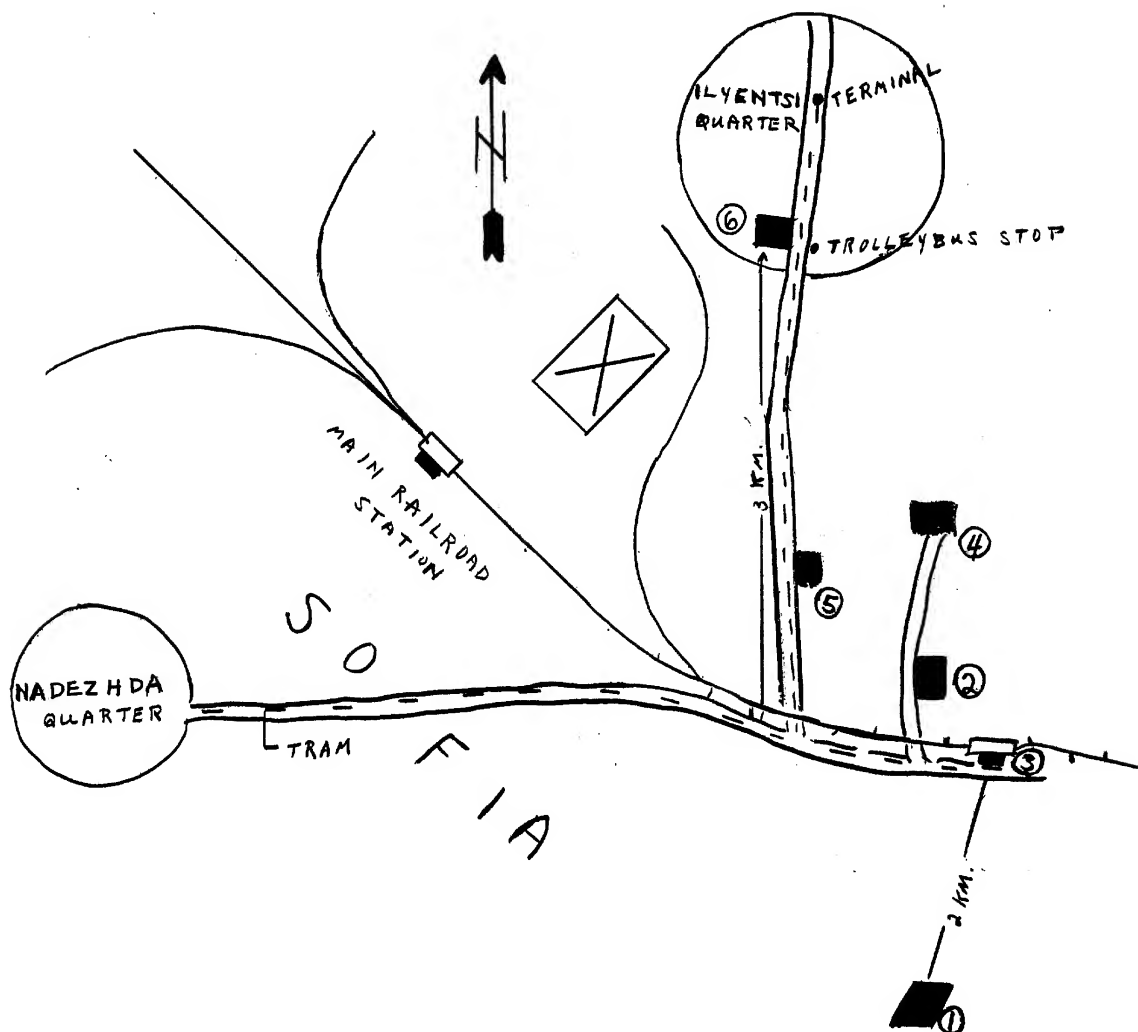
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APPENDIX B



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